## Abstract

In a stencil material conveyor system for conveying stencil material unrolled from a stencil material roll, the stretch or the shrinkage of the image on the conveyed stencil material is avoided. The residue of stencil material roll in a stencil material roll (21b) is calculated by a residue calculating means (65), by cumulatively subtracting a length of the stencil made from the total length of the stencil material roll stored in a storage means (70) of the stencil material roll (21b). The write pulse motor is rotated at a higher speed as the residue is reduced, thereby controlling the rotational speed of the platen roller (23) to compensate for reduction of the conveying distance due to slip of the platen roller (23) by the back tension applied to the stencil material and to convey the stencil material at a constant conveying speed.

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